Dr. Vernon Ingram, Dept. of Biology, M.I.T., Cambridge 39, Mass., U.S.A.

Dear Vernon.

Two points I thought you would be interested to know:

- 1. The change in haemoglobin I is not from Lysine to Aspartic, but from Lysine to Glutamic. The error was discovered by a colleague of Lehmann's, after I had pointed out that it didn't fit the code. He also tells me that the change for haemoglobin J-Oxford is gly to asp (not gly to lys as erroneously given in the table I had). Thus all the 26 abnormal haemoglobins now fit the code.
- 2. Zachau, at Vienna, gave the sequence for part of the serine S-RNA as ... UUIGAA U...

Now do you believe me?

P. H. C. Crick

cc: Leslie Orgel Sydney Brenner